# **Appendix**

## **Sales Information**

- National Ocean Service (NOS) publications, nautical charts and unclassified National Geospatial-Intelligence Agency (NGA) nautical charts are sold by NOS and its authorized sales agents in many U.S. ports and in some foreign ports through the National Aeronautical Charting Office. Mail orders should be addressed to:
- (2) Federal Aviation Administration
- (3) National Aeronautical Charting Office
- (4) Distribution Division (AVN-530)
- (5) 10201 Good Luck Road
- (6) Glenn Dale, MD 20769-9700.
  - Mail orders must be accompanied by a check or money order (payable in U.S. funds) payable to FAA. Remittance from outside the United States should be made either by an International Money Order or by a check payable on a U.S. bank. Chart catalogs, which include a listing of authorized sales agents, are free upon request. Telephone orders may be placed by calling 301-436-8301 or toll-free 1-800-638-8972 (Visa, Mastercard or Discover accepted); or by FAX, 301-436-6829 or by Email: 9-AMC-Chartsales@faa.gov. Sales information is located on the internet website address, http://www.naco.faa.gov.

#### **National Ocean Service Offices**

- Washington, DC (Headquarters): Assistant Administrator, National Ocean Service, NOAA, Herbert C. Hoover Bldg., 14th Street and Constitution Avenue, NW, Room 5805, Washington, DC 20230-0001.
- Silver Spring: Chief, Office of Coast Survey (N/CS), National Ocean Service, NOAA, 1315 East-West Highway, Silver Spring, MD 20910-3282.
- Norfolk: Director, Atlantic Marine Center, National Ocean Service, NOAA, 439 West York Street, Norfolk, VA 23510-1114.
- Seattle: Director, Marine Operations Center (Pacific), National Ocean Service, NOAA, 1801 Fairview Avenue East, Seattle, WA 98102-3767.

## Charts and Publications-National Ocean Service

## Nautical Charts (See Chart Catalogs)

- United States Coastal and Intracoastal waters, and possessions.
- (13) Great Lakes, Lake Champlain, New York State Canals, and the St. Lawrence River-St. Regis to Cornwall, Canada
- (14) **Publications** (See the publication **Dates of Latest Editions** for latest editions and prices)

### Reporting chart deficiencies

Users are requested to report all discrepancies and suggested additions to NOAA nautical charts, including depth information in privately maintained channels and basins; obstructions, wrecks, and other dangers; new landmarks or the nonexistence or relocation of charted ones; uncharted fixed private aids to navigation; and deletions or additions of small-craft facilities. All such reports should be sent to:

- (16) Chief. Marine Chart Division (N/CS2)
- (17) National Ocean Service, NOAA
- (18) 1315 East-West Highway
- (19) Silver Spring, MD 20910-3282.
  - The Marine Chart Division also maintains a website, http://ocsdata.ncd.noaa.gov/dr/, where the public can report NOAA nautical chart and Coast Pilot discrepancies or suggested changes.
  - Note: Reported discrepancies and suggested changes to NOAA's nautical charts are also examined for possible revisions to the corresponding NOAA Coast Pilot.

## **Chart validity**

CAUTION: A NOAA nautical chart is not a valid document until its publication is announced in the NGA Weekly Notice to Mariners. This also applies to NOAA nautical publications such as Coast Pilot. The date of a chart is also of vital importance to the navigator. When charted information becomes obsolete, further use of the chart for navigation may be dangerous. The free NOAA publication, Dates of Latest Editions, published quarterly, gives the edition and date of the latest edition of NOAA charts. Copies may be obtained

from sales agents who sell NOAA charts, or by writing

- (23)FAA, National Aeronautical Charting Office
- Distribution Division AVN-530 (24)
- 10201 Good Luck Road (25)
- Glenn Dale, MD 20769-9700. (26)
- This publication is also available on the Internet at http://nauticalcharts.noaa.gov/mcd/dole.htm.

## **Coast Pilot**

- U.S. Coast Pilot 1, Atlantic Coast, Eastport to Cape (28) Cod.
- (29) U.S. Coast Pilot 2, Atlantic Coast, Cape Cod to Sandy Hook.
- U.S. Coast Pilot 3, Atlantic Coast, Sandy Hook to (30)Cape Henry.
- U.S. Coast Pilot 4, Atlantic Coast, Cape Henry to (31)Key West.
- U.S. Coast Pilot 5, Atlantic Coast-Gulf of Mexico, (32)Puerto Rico, and Virgin Islands.
- U.S. Coast Pilot 6, Great Lakes, Lakes Ontario, Erie, (33)Huron, Michigan and Superior, and St. Lawrence River.
- U.S. Coast Pilot 7, Pacific Coast, California, Ore-(34)gon, Washington, and Hawaii.
- U.S. Coast Pilot 8, Pacific Coast Alaska, Dixon En-(35) trance to Cape Spencer.
- U.S. Coast Pilot 9, Pacific and Arctic Coasts, Alaska-Cape Spencer to Beaufort Sea.

#### **Reporting Coast Pilot deficiencies**

Users are requested to report all significant discrepancies or additions to NOAA Coast Pilots, including depth information in privately maintained channels and basins; obstructions, wrecks, and other dangers; new landmarks, landmarks that have moved or been demolished; uncharted fixed private aids to navigation; and deletions or additions of small-craft facilities. A form has been included at the back of this book (NOAA Form 77-6) which can be used to report discrepancies. Discrepancies can also be reported using the NOAA website at http://ocsdata.ncd.noaa.gov/ dr/inquiry.asp. All correspondence regarding Coast Pilots should be addressed to:

- Chief, Coast Pilot Branch (38)
- NOAA, SSMC3, N/CS51 (39)
- 1315 East-West Highway (40)
- Silver Spring, MD 20910-3282. (41)
- Note: Reported discrepancies and suggested (42) changes to NOAA's Coast Pilot are also examined for revisions to the corresponding NOAA nautical charts.

#### **Distance Tables**

Distances Between United States Ports (available on the internet only at http://chartmaker.ncd.noaa.gov /nsd/ports.html.)

#### **Tide Tables**

- Europe and West Coast of Africa, including the Mediterranean Sea.
- East Coast, North and South America, including (45) Greenland.
- West Coast, North and South America, including the Hawai'ian Islands.
- Central and Western Pacific Ocean and Indian Ocean.

#### **Tidal Current Tables**

(48)

- Atlantic Coast, North America.
- Pacific Coast, North America and Asia. (49)

#### **Dates of Latest Editions**

Dates of Latest Editions gives the edition and date of the latest edition of charts publications of the National Ocean Service. Published quarterly and available free from the National Aeronautical Charting Office, AVN-530, Federal Aviation Administration, Glenn Dale, MD 20769-9700; telephone 1-800-638-8972.

## Charts and Publications-Other U.S. **Government Agencies**

A partial list of publications and charts considered of navigational value is included for ready reference of the mariner. In addition to the agents located in the principal seaports handling publication sales, certain libraries have been designated by the Congress of the United States to receive the publications as issued for public review.

#### **Government Printing Office**

Publications of the U.S. Government Printing Office may be ordered from Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402-9325. Orders may be charged to Visa, Mastercard or Choice by calling (202) 512-1800 during normal business hours.

## N ational Geospatial-Intelligence Agency **Procurement Information**

Unclassified publications produced by the National Geospatial-Intelligence Agency (NGA) are available from the U.S. Government Printing Office, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-1954. Orders can be placed on the U.S.

Government Online **Bookstore** (http://bookstore.gpo.gov), by phone (202-512-1800) or by FAX (202-512-2250). Classified NGA publications and charts are available to authorized users from the Defense Supply Center Richmond (Attn: JNAA), 8000 Jefferson Davis Highway, Richmond, VA 23297-5336. Defense Supply Center Richmond, Customer Assistance Office may be contacted at 1-800-826-0342.

#### **Nautical Charts**

#### **U.S. Waters:** (54)

Apalachicola, Chattahoochee and Flint Rivers Navigation Charts, Alabama River Charts, and Black Warrior-Tombigbee Rivers River Charts: Published and for sale by U.S. Army Engineer District Mobile, P.O. Box 2288, Mobile, AL 36602, Attn: Map Sales, LM-SR; telephone, 251-441-5631.

Flood Control and Navigation Maps of the Mississippi River, Cairo, IL to the Gulf of Mexico: Published by Mississippi River Commission and for sale by U.S. Army Engineer District Vicksburg, 4155 Clay Street, Vicksburg, MS 39183-3435, Attn: Map Sales; telephone: 601-631-5042.

Upper Mississippi River Navigation Charts (Mississippi River, Cairo, IL to Minneapolis, MN): Published and for sale by U.S. Army Engineer District Rock Island, Clock Tower Bldg., P.O. Box 2004, Rock Island, IL 61204-2004; telephone, 309-794-5338.

Charts of the Illinois Waterway, from Mississippi River at Grafton, IL to Lake Michigan at Chicago and Calumet Harbors: Published and for sale by U.S. Army Engineer District Rock Island, Clock Tower Bldg., P.O. Box 2004, Rock Island, IL 61204-2004; telephone 309-794-5338.

**Foreign Waters:** Published by National Geospatial-Intelligence Agency (see National Geospatial-Intelligence Agency Procurement Information above).

Marine Weather Services Charts: Published by the National Weather Service; for sale by NOS Distribution Division (see Sales Information above).

## **Publications**

#### **Notices to Mariners:** (61)

Electronic versions of the Local Notices to Mariners are posted weekly on the U.S. Coast Guard Navigation Center's website at: http://www.navcen.uscg.gov/ Inm/default.htm. The National Geospatial-Intelligence Agency Notices to Mariners are available at: http:// pollux.nss.nga.mil/untm/.

Special Notice to Mariners are published annually in National Geospatial-Intelligence Agency Notice to Mariners 1. These notices contain important information of considerable interest to all mariners. Interested parties are advised to read these notices.

**Light Lists (United States and Possessions)**: Pub-(64) lished by U.S. Coast Guard; for sale by the Government Printing Office. (See Government Printing Office, early this appendix.)

List of Lights (Foreign Countries): Published by (65) National Geospatial-Intelligence Agency (see National Geospatial-Intelligence Agency Procurement Information above).

Sailing Directions (Foreign Countries): Published by National Geospatial-Intelligence Agency (see National Geospatial-Intelligence Agency Procurement Information above).

**Radio Navigational Aids**, Pub. 117: Published by National Geospatial-Intelligence Agency (see National Geospatial-Intelligence Agency Procurement Information above).

The Nautical Almanac, the Air Almanac, and As-(68) tronomical Almanac: Published by U.S. Naval Observatory; for sale by Government Printing Office (see Government Printing Office, early this appendix.)

American Practical Navigator (Bowditch) Pub. 9: Published by National Geospatial-Intelligence Agency (see National Geospatial-Intelligence Agency Procurement Information above).

(70) **International Code of Signals** Pub. 102: Published by National Geospatial-Intelligence Agency (see National Geospatial-Intelligence Agency Procurement Information above).

Marine Product Dissemination Information, main-(71) tained by the National Weather Service on the internet, (http://www.nws.noaa.gov/om/marine/home.htm).

Navigation Rules: Navigation Rules, Interna-(72) tional-Inland (COMDTINST M16672.2 series): Published by the U.S. Coast Guard; for sale by Government Printing Office. (see Government Printing Office, early this appendix.)

Federal Requirements for Recreational Boats: (73) Published by U.S. Coast Guard; available without charge by contacting the toll free Boating Safety Hotline (telephone, 800-368-5647).

Port Series of the United States: Published and (74) sold by Corps of Engineers, U.S. Army, Water Resources Support Center, Port Facilities Branch, Casey Building, Fort Belvoir, VA 22060-5586.

## National Ocean Service Center for Operational Oceanographic Products and Services

#### For Tide and Tidal Current Predictions:

Products and Services Division (N/OPS3) (76)

Room 7115 (77)

(75)

(69)

1305 East-West Highway (78)

Silver Spring, MD 20910-3281 (79)

TEL 301-713-2815 Exts. 123, 122 (voice) (80)

FAX 301-713-4500 (24 hours) (81)

## (83) For Tide Observations, Datums and Levels, Benchmark Sheets:

- (84) Products and Services Division (N/OPS3)
- (85) Room 7317
- (86) 1305 East-West Highway
- (87) Silver Spring, MD 20910-3281
- (88) TEL 301-713-2877 Exts. 128, 176
- (89) FAX 301-713-4437 (24 hours)
- (90) EMAIL Stephen.Lyles@noaa.gov
- (91) **PORTS**<sub>®</sub> **Information and Data**
- (92) Products and Services Division (N/OPS3)
- (93) Room 7317
- (94) 1305 East-West Highway
- (95) Silver Spring, MD 20910-3281
- (96) TEL 301-713-2877 Exts. 128, 176
- (97) FAX 301-713-4437 (24 hours)
- (98) EMAIL Stephen.Lyles@noaa.gov

## (99) Publishers of Tide Tables and Tidal Current Tables:

#### (100) **ProStar Publications Inc.**

- (101) 8643 Hayden Place
- (102) Culver City, CA 90232-2901
- (103) TEL (800) 481-6277
- (104) FAX (800) 481-6277
- (105) **International Marine**
- (106) P.O. Box 547
- (107) Backlick, OH 43004
- (108) TEL (800)-626-4729
- (109) FAX 1-614-759-3641

## **U.S. Government Agencies**

## U.S. Army Corps of Engineers (USACE) Offices

(110) Alaska District Office: Bldg. 21–700, Elmendorf Air Force Base, Box 898, Anchorage, Alaska 99506-0898.

(111) The Alaska District includes the coastal and tributary waters of the State of Alaska.

### **Environmental Protection Agency (EPA) Offices**

- (112) Regional offices and States in the EPA coastal regions:
- (113) **Region I** (New Hampshire, Vermont, Maine, Massachusetts, Connecticut, Rhode Island): J.F. Kennedy Federal Bldg., Boston, Mass. 02203.
- (114) **Region II** (New Jersey, New York, Puerto Rico, Virgin Islands): 26 Federal Plaza, New York, N.Y. 10278.
- Region III (Delaware, Maryland, Virginia, District of Columbia, Pennsylvania): 841 Chestnut Street, Philadelphia, Pa. 19107.
- Region IV (Alabama, Florida, Georgia, Mississippi, South Carolina, North Carolina): 345 Courtland Street NE, Atlanta, Ga. 30365.

- (117) Region V (Illinois, Indiana, Michigan, Minnesota, Ohio, Wisconsin): 230 South Dearborn Street, Chicago, Ill. 60604.
- (118) **Region VI** (Louisiana, Texas): First International Bldg., 1201 Elm Street, Dallas, Tex. 75270.
- (119) **Region IX** (California, Hawaii, Guam): 215 Fremont Street, San Francisco, Calif. 94105.
- (120) **Region X** (Alaska, Oregon, Washington): 1200 Sixth Avenue, Seattle, Wash. 98101.

## **U.S. Coast Guard Navigation Center (NAVCEN)**

- The Navigation Center is the United States Coast Guard's Navigation Center of Excellence. It is located in Alexandria, VA, south of the Washington Beltway, on the grounds of the Coast Guard Telecommunications and Information Systems Command (TISCOM) facility.
- (122) Formerly the "Omega Navigation Center", NAVCEN now controls 78 DGPS sites and 24 LORAN stations across the United States (approximately half of the DGPS sites and LORAN stations are controlled by the Navigation Center Detachment in Petaluma, California). In addition, NAVCEN has responsibility for the development of high accuracy DGPS, and the development of new navigation technologies such as the use of inertial and enhanced LORAN to back up GPS.
- (123) For further information and/or operational questions regarding GPS, DGPS, OR LORAN-C, contact:
- (124) Commanding Officer
- (125) U.S. Coast Guard Navigation Center
- (126) 7323 Telegraph Road
- (127) Alexandria, VA 22315
- (128) TEL: 703-313-5900; FAX: 703-313-5920;
- (129) Email: NISWS@navcen.uscg.mil;
- (130) Website: http://www.navcen.uscg.gov/

#### **Coast Guard District Offices**

- (131) Commander, Seventeenth Coast Guard District, Federal Bldg., Box 25517, Juneau, AK 99802-5517. The coastal and tributary waters of the state of Alaska.
- Note: A Marine Safety Office combines the functions of the Captain of the Port and Marine Inspection Office.

## **Coast Guard Marine Safety Offices**

- (133) Anchorage, AK: 510 L Street, Suite 100, 99501-1946.
- (134) Juneau, AK: 2760 Sherwood Lane, Suite 2A, 99801-8545.

## **Coast Guard Stations**

(135) The stations listed are in Alaska. They have search and rescue capabilities and may provide lookout, communication, and/or patrol functions to assist vessels in distress. The National VHF-FM Distress System

provides continuous coastal radio coverage outwards to 20 miles on 156.80 MHz (channel 16). After contact on channel 16, communications with the Coast Guard should be on 157.10 MHz (channel 22). If channel 22 is not available to the mariner, communications may be made on 156.60 MHz (channel 12). Selected stations guard the International Radiotelephone Distress, Safety and Calling Frequencies.

#### (136) **Alaska:**

- Juneau (58°17.9'N., 134°24.6'W.). On the NW side of the harbor at the U.S. Government Wharf (Subpart).
- (138) Ketchikan Integrated Support Command (55°19.9'N., 131°37.4'W.). On the NE side of Tongass Narrows about 0.6 mile SE of Ketchikan.
- (139) Kodiak Integrated Support Command Center (57°44.3'N., 152°30.4'W.). On N side of Womens Bay about 4.5 miles SW of Kodiak.
- (140) Kodiak Air Station (57°44.3'N., 152°30.4'W.). At Kodiak Support Center.
- (141) Sitka Air Station (57°03.2'N., 135°21.9'W.). On Japonski Island.

#### **Coast Guard Radio Broadcasts**

- Urgent, safety, and scheduled marine information broadcasts are made by Coast Guard radio stations. In general, these broadcasts provide information vital to vessels operating in the approaches and coastal waters of the United States including Puerto Rico and U.S. Virgin Islands. Transmissions are as follows:
- 15 minutes later, (for urgent messages only); (c) text only on the first scheduled broadcast unless canceled; (d) additional broadcasts at the discretion of the originator.
- urgent broadcasts are preceded by the urgent signal PAN-PAN. Both the urgent signal and message are transmitted on 2182 kHz, and VHF-FM channel 16.
- Safety broadcasts are preceded by the signal SECURITY. After the preliminary safety signal is broadcast on 2182 kHz and VHF-FM channel 16, broadcast stations will shift to 2670 kHz and VHF-FM channel 22A, respectively.
- radio stations make scheduled broadcasts, preceded by a preliminary call on 2182 kHz and VHF-FM channel 16 at the times and frequencies indicated (VHF-FM channel 22A control stations are given, followed by remote antenna sites.):
- (147) NMJ-1, Juneau, Alaska:
- (148) Gravina Island (55°22'N., 131°48'W.), 0615 and 1815 Ak.s.t.
- (149) Cape Decision (56°00'N., 134°08'W.), 0533 and 1733 Ak.s.t.

- (150) Zarembo Island (56°21'N., 132°52'W.), 0515 and 1715 Ak.s.t.
- (151) Sukkwan Island (55°06'N., 132°46'W.), 0515 and 1715 Ak.s.t.
- (152) Mary Island (55°05'N., 131°10'W.), 0533 and 1733 Ak.s.t.
- (153) Mud Bay (57°09'N., 135°39'W.), on Kruzof Island, 0030, 0450, 1203, and 1603 Ak.s.t.
- (154) Cape Fanshaw (57°12'N., 133°28'W.), 0503 and 1703 Ak.s.t.
- (155) Mount Althorp (58°05'N., 136°24'W.), NE side of Lisianski Inlet, 0533 and 1903 Ak.s.t.
- (156) Mount Robert Barron (58°14'N., 134°50'W.), 0603 and 1803 Ak.s.t.
- Yakutat (59°31'N., 139°46'W.), 0503 and 1703 Ak.s.t.
- (158) NMJ-3, Valdez, Alaska:
- (159) Cape Hinchinbrook (60°15'N., 146°39'W.), 1633 and 2233 Ak.s.t.
- (160) Boswell Bay (60°25'N., 146°08'W.), 0415 and 1215 Ak.s.t.
- (161) Naked Island (60°38'N., 147°20'W.), 0415 and 1215 Ak.s.t.
- (162) Point Pigot (60°49'N., 148°22'W.), 0433 and 1233 Ak.s.t.
- (163) Valdez (61°08'N., 146°16'W.), 1615 and 2215 Ak.s.t.
- (164) NOJ, Kodiak, Alaska:
- (165) Diamond Ridge (59°42'N., 151°34'W.), about 4.3 miles NW of Homer Airport, 0533 and 1633 Ak.s.t.
- (166) Rugged Island (59°56'N., 149°24'W.), 0703 and 2033 Ak.s.t.
- (167) Site Summit (61°15′N., 149°32′W.), about 9.5 miles ENE of Anchorage, 0903 and 1733 Ak.s.t.
- (168) Narrow Cape (57°26'N., 152°25'W.), 0703 and 2033 Ak.s.t.
- (169) Pillar Mountain (57°47'N., 152°27'W.), 0533 and 1633 Ak.s.t.
- (170) Sitkinak Dome (56°33'N., 154°10'W.), 0903 and 1733 Ak.s.t.
- (171) Cape Gull (58°09'N., 154°09'W.), 0533 and 1633 Ak.s.t.
- Tuklung Mountain (58°51'N., 159°27'W.), about 6 miles ENE of Kulukak Point, 0903 and 1733 Ak.s.t.

#### **U.S. NAVTEX Transmitting Stations**

- NAVTEX coverage is reasonably continuous to 200 NM off the U.S. East, Gulf, and West Coasts; Puerto Rico; Southwest Alaska; Hawaii; and 300-400 NM off Guam. U.S. Coast Guard NAVTEX broadcast stations and message content follow:
- (174) Long Beach (NMC) (Station Q)
- (175) Eleventh Coast Guard District Broadcast Notices to Mariners.
- (176) Distress, Urgent, and Safety messages.

- (177) Gale, storm, and hurricane warnings.
- (178) Coastal weather forecasts for Point St. George to Guadalupe Island and 60 NM offshore.
- (179) Broadcast times: 0045, 0445, 0845, 1245, 1645, 2045 GMT.

### (180) San Francisco (NMC) (Station C)

- (181) Eleventh Coast Guard District Broadcast Notices to Mariners.
- (182) Distress, Urgent, and Safety messages.
- (183) Gale, storm, and hurricane warnings.
- (184) Offshore marine weather forecasts for:
- (185) North of 30°N., East of 160°E.;
- (186) South of 30°N., East of 140°W.
- (187) Broadcast times: 0000, 0400, 0800, 1200, 1600, 2000 GMT.

## (188) Astoria (NMW) (Station W)

- (189) Thirteenth Coast Guard District Broadcast Notice to Mariners.
- (190) Distress, Urgent, and Safety messages.
- (191) Gale, storm, and hurricane warnings.
- Offshore marine weather forecasts for the Canadian border to Point St. George and 250 NM offshore.
- (193) Broadcast times: 0130, 0730, 1330, 1930 GMT.
- (194) Kodiak (NOJ) (Station J)
- (195) Seventeenth Coast Guard District Broadcast Notice to Mariners.
- (196) Distress, Urgent, and Safety messages.
- (197) Gale, storm, and hurricane warnings.
- (198) Offshore marine weather forecasts for the Canadian border to 85 N including the Aleutian Chain.
- (199) Broadcast times: 0300, 0700, 1100, 1500, 1900, 2300 GMT.

### (200) Adak (NOJ) (Station X)

- (201) Seventeenth Coast Guard District Broadcast Notice to Mariners.
- (202) Distress, Urgent, and Safety messages.
- (203) Gale, storm, and hurricane warnings.
- (204) Coastal weather forecasts for the Andreanof Island vicinity.
- <sup>(205)</sup> Broadcast times: 0340, 0740, 1140, 1540, 1940, 2340 GMT.

## (206) Honolulu (NMO) (Station O)

- (207) Fourteenth Coast Guard District Broadcast Notice to Mariners.
- (208) Distress, Urgent, and Safety messages.
- (209) Gale, storm, tropical storm, and typhoon warnings.
- (210) Offshore marine weather forecasts for:
- North Pacific to 50°N. and 160°E. to 140°W.;
- (212) South Pacific to 25°S. and 160°E. to 110°W.
- (213) Broadcast times: 0040, 0440, 0840, 1240, 1640, 2040 GMT.

#### (214) Guam (Station V)

- (215) Marianas Section Broadcast Notice to Mariners.
- (216) Distress, Urgent, and Safety messages.

- (217) Gale, storm, tropical storm, and typhoon warnings.
- (218) Offshore marine weather forecasts.
- (219) Broadcast times: 0100, 0500, 0900, 1300, 1700 GMT.

#### **Rescue Coordination Centers**

- (220) Listed below are the locations of the centers in Alaska.
- (221) **Juneau, Alaska:** Seventeenth Coast Guard District Headquarters
- (222) (907) 463-2000, (800) 478-5555, (888) 399-5555
- (223) Cellular Phone \*CG (\*24)
- (224) Anchorage, Alaska: U.S. Air Force/State of Alaska E.O.C.: Fort Richardson
- (225) (907) 428-7230

## **Customs Ports of Entry and Stations**

(226) Vessels may be entered and cleared at any port of entry, customs station, or any port, but at the latter two only with advance authorization from the Customs Service district director.

#### 27) Pacific Region

- (228) Anchorage District:
- (229) Ports of Entry: Anchorage, Dalton Cache (59°27.1'N., 136°21.6'W.), Juneau, Ketchikan, Sitka, Skagway, Valdez, Wrangell.
- (230) Customs Stations: Barrow (supervised by Fairbanks port of entry); Dutch Harbor (supervised by Anchorage port of entry); Haines (supervised by Dalton Cache port of entry); Hyder (supervised by Ketchikan port of entry); Kaktovik (Barter Island) (supervised by Fairbanks port of entry); Kodiak (supervised by Anchorage port of entry); Pelican (supervised by Juneau port of entry); Petersburg (supervised by Wrangell port of entry).

#### **National Weather Service Offices**

(231) The following offices provide marine weather forecasts and warnings by telephone:

007 000 7107

(232)	Anchorage907-266-5105
(233)	Annette
(234)	Barrow
(235)	Bethel
(236)	Cold Bay 907-532-2448
(237)	Homer907-266-5105
(238)	Juneau907-790-6824
(239)	King Salmon907-246-3303
(240)	$Kodiak\dots\dots 907\text{-}487\text{-}4338$
(241)	$Kotzebue \dots \dots 907\text{-}442\text{-}3231$
(242)	Nome907-443-2321
(243)	St. Paul
(244)	$Val dez \ \dots \dots 907\text{-}835\text{-}4505$

(245)

#### **Radio Weather Broadcasts**

Taped or direct broadcasts of marine weather forecasts and storm warnings are made by commercial and Coast Guard radio stations in the area covered by this Coast Pilot. These broadcasts usually are made several times a day; the transmission schedules are shown on the Marine Weather Services Chart for Alaskan Waters.

(247) The weather broadcasts schedules of Coast Guard radio stations are also listed in the descriptions of Coast Guard marine services found elsewhere in this appen-

(248) The National Weather Service offices in Alaska broadcast marine forecasts and warnings for coastal waters on frequency 4125 kHz at the times indicated (Alaskan standard time when the state is observing standard time and Alaskan daylight savings time when the state is observing daylight saving time.)

(249)	Annette	KGD-58	0700 and 1540
(250)	Yakutat	KGO-91	0515 and 1930
(251)	King Salmon	KCI-98	0930 and 1630
(252)	Cold Bay	KCI-95	1030 and 2030
(253)	Kodiak	KWL-38	0800 and 1800
(254)	Nome	KCI-94	1130 and 2130
(255)	Barrow	KCB-53	0630 and 1900
			(Apr 1-Sep 15)

#### **NOAA** Weather Radio

National Weather Service VHF-FM radio stations (256) provide mariners with continuous FM broadcasts, radar reports, and surface weather observations. Reception range is typically 20 to 40 nautical miles from the antenna site, but can be as much as 100 nautical miles for stations at high elevations. The following VHF-FM radio stations with location of antenna are located in central and western Alaska:

Call Sign	Station	Location	Frequency
WXM97	Haines	59 17N 135 27W	162.400
WXK69	Yakutat	59 30N 139 39W	162.400
WXJ79	Cordova	60 33N 145 45W	162.400
WXJ63	Valdez	61 08N 146 21W	162.550
WNG721	Cape Hinchinbrook	60 15N 146 37W	162.525
WNG527	Potato Point	61 03N 146 42W	162.425
WNG530	East Point	60 39N 147 21W	162.500
KZZ93	Point Pigot	60 49N 148 23W	162.450
KXI29	Whittier	60 47N 148 41W	162.400
KZZ98	Wasilla	61 36N 149 21W	162.400
WNG526	Rugged Island	59 52N 149 23W	162.425
KEC81	Seward	60 07N 149 27W	162.550

Call Sign	Station	Location	Frequency
KEC43	Anchorage	61 13N 149 53W	162.550
WWC39	Soldotna	60 28N 151 05W	162.475
WXJ24	Homer	59 45N 151 37W	162.400
KZZ97	Ninilchik	60 01N 151 41W	162.550
WNG528	Bede Mountain	59 19N 151 57W	162.450
WXJ78	Kodiak	57 47N 152 26W	162.550
WNG531	Pillar Mountain	57 47N 152 26W	162.525
KZZ90	Raspberry Island	58 04N 153 23W	162.425
WNG718	Sitkinak Dome	56 34N 154 11W	162.450
WNG714	Sand Point	55 20N 160 29W	162.550
WNG525	Tuklung Mountain	58 51N 159 28W	162.425
WNG675	Bethel	60 46N 161 50W	162.550
WXJ62	Nome	64 30N 165 25W	162.550
WXK89	Dutch Harbor	53 53N 166 32W	162.550
KWN30	Kotzebue	66 52N 162 38W	162.550
KZZ53	Barrow	71 16N 156 47W	162.550

The National Weather Service provides Radio Fac-(257)simile Weather Information for Alaskan waters through Coast Guard Communications Station Kodiak (NOJ). Broadcasts are made on the following frequencies: 2054 (10z, 18z), 4298, 8459, 12412.5 (4z, 22z) kHz. For carrier frequency, subtract 1.9 kHz. Fax schedules are transmitted at 1727 GMT, and provide area coverage and descriptions of services. For further information, go to: www.nws.noaa.gov/om/marine/radiofax.htm.

## Marine Weather Forecasts

Scheduled coastal marine forecasts are issued four times daily by National Weather Service Offices. For further information on coastal marine forecasts as well as additional types of forecasts, go to: www.nws.noaa. gov/om/marine/forecast.htm.

### Space Environment Center (SEC)

The Space Environment Center disseminates space weather alerts and forecasts (information concerning solar activity, radio propagation, etc.).

For general information write or call: (260)

NOAA, National Weather Service (261)

**National Center for Environmental Prediction** (262)

Space Environment Center, W/NP9 (263)

325 Broadway (264)

Boulder, CO 80305 (265)

(266) Telephone (303) 497-3171

(267) Website: http://www.sec.noaa.gov/

#### **Public Health Service Quarantine Stations**

(268) For ports in Alaska, quarantine and/or medical examinations are usually performed by Public Health Service Contract Physicians. For information where examinations are performed contact:

(269) U.S. Public Health Service, Sea-Tac International Airport, Seattle, WA 98158.

## Food and Drug Administration (FDA) Regional Offices

(270) Northeast Region (New York, Maine, Connecticut, New Hampshire, Vermont, Rhode Island): 830 Third Avenue, Brooklyn, NY 11232.

(271) Mid-atlantic Region (Delaware, Pennsylvania, Virginia, Maryland, Ohio, New Jersey): U.S. Customhouse, 2nd and Chestnut Streets, Philadelphia, PA 19106.

(272) Southeast Region (South Carolina, North Carolina, Georgia, Alabama, Louisiana, Mississippi, Florida, Puerto Rico): 60 Eighth Street, N.E., Atlanta, GA 30309.

(273) Midwest Region (Illinois, Indiana, Michigan, Wisconsin): 20 N. Michigan Avenue, Chicago, IL 60602.

(274) **Southwest Region** (Texas): 3032 Bryan Street, Dallas, TX 75204.

(275) Pacific Region (California, Hawaii, Alaska, Washington, Oregon): 50 U.N. Plaza, San Francisco, CA 94102.

## Department of Agriculture, Animal and Plant Health Inspection Service (APHIS) Offices

(276) Listed below are ports covered by this volume where APHIS inspectors are available to inspect plants, and plant and animal products, and locations of Animal Import Centers where livestock and birds are inspected.

Information on importation of plants, animals, and plant and animal products is available from APHIS, Department of Agriculture, Federal Building, 6505 Belcrest Road, Hyattsville, Md. 20782. The specific offices to contact are as follows: for plants, including fruits and vegetables, and plant products, Plant Protection and Quarantine, Room 635, telephone 301-436-6799; for animal products, Import-Export

Animals and Products Staff, Room 756A, telephone 301-436-7885; and for live ruminants, swine, equines, and poultry and other birds, Veterinary Services, Import-Export Animal and Products Staff, room 764, telephone 301-436-8590.

#### (278) Alaska:

(279) Anchorage: Anchorage International Airport; Box 190191, 99519.

#### (280) Animal Import Centers:

(281) Honolulu, Hawaii: 300 Ala Moana Boulevard, Room 4320, 96850.

(282) Miami, Fla.: 8120 NW 53rd Street, Suite 102, 33166.

Rock Tavern, N.Y.: New York Animal Import Center, Stewart Airport, Rural Route 1, Box 74, 12575.

## **Immigration and Naturalization Service Offices**

(284) Alaska:

(285) Anchorage: 620 E Tenth Avenue, No. 102, 99501.

(286) Haines: Mile 41 Haines Highway (Dalton Cache), 99827.

(287) Ketchikan: 111 Main Street 99901.

(288) Skagway: P.O. Box 475, 99840.

(289) Dutch Harbor: Factory Trawler Bldg., 2315 Airport Beach Road 99692.

## **Federal Communications Commission Office**

### (290) **District field office:**

(291) Anchorage, Alaska: 6721 West Raspberry Road 99502.

### Radio shore stations providing medical advice

Messages to shore stations may be transmitted in code groups or plain language; messages should be signed by the master and be prefixed "RADIO-MEDICAL". The following stations will provide radio services for medical advice. (See Medical advice, chapter 1.)

(293) NOJ, Kodiak, AK, U.S. Coast Guard on HF single-sideband radiotelephone channels 424 (4134 kHz), 601 (6200 kHz), 816 (8240 kHz), or 1205 (12242 kHz).

(294) WKN, Ketchikan, AK, Alascom, Inc.

(295) WKQ, Point Lena, Juneau, AK, Alascom, Inc.

(296) WKR, Nome, AK, Alascom, Inc.: 1000-1900 A.K.s.t. Sunday and holidays, maintain a continuous guard on 500 kHz.